

## Freeform Search

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<b>Database:</b> <input type="checkbox"/> US Pre-Grant Publication Full-Text Database <input type="checkbox"/> US Patents Full-Text Database <input type="checkbox"/> US OCR Full-Text Database <input type="checkbox"/> EPO Abstracts Database <input type="checkbox"/> JPO Abstracts Database <input type="checkbox"/> Derwent World Patents Index <input type="checkbox"/> IBM Technical Disclosure Bulletins	<b>Term:</b> <div style="border: 1px solid black; padding: 2px; width: 300px;">           ("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5"            or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or            nb2o5 or ta2o5 or niobium oxide or tantalum         </div>
<b>Display:</b> <input type="text" value="10"/> Documents in <b>Display Format:</b> <input type="text" value="1"/> Starting with Number <input type="text" value="1"/>	
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

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### Search History

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**DATE:** Monday, October 30, 2006 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

<u>Set</u>	<u>Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
		side by side		result set
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<u>L31</u>			21	<u>L31</u>
<u>L30</u>	L29 not L28		3	<u>L30</u>
<u>L29</u>		("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide or niobium pentoxide or tantalum pentoxide) and (aluminum oxide or alumina or "al.sub.2 o.sub.3" or "al.sub.2o.sub.3" or al2o3) and (re2 or rare earth oxide) and (zro2 or hfo2 or "zro.sub.2" or "hfo.sub.2" or zirconia or zirconium oxide or hafnia or hafnium oxide) and (glass near4 ceramic or glassceramic or (amorphous or glassy of glass) (phase or component) with (crystal or crystalline or crystallinity) (phase or component))	131	<u>L29</u>

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<u>L27</u>	(("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide) and (aluminum oxide or alumina or "al.sub.2 o.sub.3" or "al.sub.2o.sub.3" or al2o3) and (reo or rare earth oxide) and (zro2 or hfo2 or "zro.sub.2" or "hfo.sub.2" or zirconia or zirconium oxide or hafnia or hafnium oxide) and (glassceramic or glass ceramic)).clm.	4	<u>L27</u>
<u>L26</u>	rosenflanz.in. and ("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide)	21	<u>L26</u>
<u>L25</u>	L22 and rosenflanz.in.	20	<u>L25</u>
<u>L24</u>	L22 and rosenflanz.in.	0	<u>L24</u>
<u>L23</u>	L22 and rosenflanz.in.	0	<u>L23</u>
<u>L22</u>	("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide) and (aluminum oxide or alumina or "al.sub.2 o.sub.3" or "al.sub.2o.sub.3" or al2o3) and (reo or rare earth oxide) and (zro2 or hfo2 or "zro.sub.2" or "hfo.sub.2" or zirconia or zirconium oxide or hafnia or hafnium oxide) and (glassceramic or glass ceramic)	97	<u>L22</u>
<u>L21</u>	("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide) and (aluminum oxide or alumina or "al.sub.2 o.sub.3" or "al.sub.2o.sub.3" or al2o3) and (reo or rare earth oxide) and (zro2 or hfo2 or "zro.sub.2" or "hfo.sub.2" or zirconia or zirconium oxide or hafnia or hafnium oxide) and glass near4 ceramic	124	<u>L21</u>
<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ</i>			
<u>L20</u>	L19	18	<u>L20</u>
<u>L19</u>	L18 AND ("nb.sub.2o.sub.5" or "ta.sub.2o.sub.5" or "nb.sub.2 o.sub.5" or "ta.sub.2 o.sub.5" or nb2o5 or ta2o5 or niobium oxide or tantalum oxide)	18	<u>L19</u>
<u>L18</u>	L16 OR L17	289	<u>L18</u>
<u>L17</u>	5534843.PN. OR 5976274.PN. OR 6362119.PN. OR 3637361.PN. OR 3928515.PN. OR 4217264.PN. OR 4772511.PN. OR 5057018.PN. OR 5552213.PN. OR 5733178.PN. OR 6306926.PN. OR 20010030811 OR 20030040423 OR 20040148868	14	<u>L17</u>
<u>L16</u>	L1 OR L2 or L3 or L4 or L5 or L6 or L7 or L8 or L9 or L10 or L11 or L12 or L13 or L14 OR L15	275	<u>L16</u>
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*DB=PGPB, USPT; PLUR=YES; OP=ADJ*

L1 3754978.pn.

1 L1

END OF SEARCH HISTORY